PATENT APPLICATION

111315

In re the Application of

Masami NIIMI et al.

Application No.: 09/950,057

Filed: September 12, 2001

METHOD OF MANUFACTURING YOKE OF ROTARY ELECTRIC MACHINE

SUBMISSION OF POWER OF ATTORNEY BY ASSIGNEE

HE UNITED STATES PATENT AND TRADEMARI

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

For:

Enclosed is a Power of Attorney by Assignee to be made of record in the aboveidentified application.

In the event of any nonpayment or improper payment of a required fee, the Director is authorized to charge or to credit OLIFF & BERRIDGE, PLC Deposit Account No. 15-0461 as required to correct the error.

Respectfully submitted,

Docket No.:

James A. Oliff Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

JAO:TJP/kaw

Date: February 15, 2002

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

PATENT APPLICATION EVEL



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 20 2002

TECHNOLOGY CENTER 2800

POWER OF ATTORNEY BY ASSIGNED

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Denso Corporation is the Assignee of the entire right, title and interest in the patent applications identified in the attached Appendix A by virtue of Assignments recorded at the locations identified in the Appendix. Additionally, Denso Corporation is the Assignee of the entire right, title and interest in the following seven patent applications for which Assignments have been filed, but the original Assignments, indicating the dates and reel and frame numbers of recordation, have not yet been returned:

n, have not yet been returned:		
U.S. Patent Application No.	<u>Filed</u>	Inventors G
09/879,035	June 13, 2001	Hironao YAMAGUCHI
09/885,163	June 21, 2001	Keiji TAKAHASHI et al. 🧣 💆
09/912,301	July 26, 2001	Nakato MURATA et al.
09/918,826	August 1, 2001	Keiji TAKAHASHI et al. Nakato MURATA et al. Masami NIIMI et al.
09/922,691	August 7, 2001	Tadatoshi ASADA
09/903,494	July 13, 2001	Naoto IWATA et al.
09/873,410	June 5, 2001	Shigenobu NAKAMURA

Copies of the Recordation Cover Sheets and executed Assignments as filed for these applications are attached hereto.

The undersigned is authorized to act on behalf of Denso Corporation; has reviewed the evidentiary documents in the chain of title; and certifies that to the best of the Assignee's knowledge and belief, title is in the Assignee.

Denso Corporation hereby revokes all prior powers of attorney and appoints the following as attorneys of record with full power of substitution and revocation to prosecute this

application and all continuations and divisions thereof, and to transact all business in the Patent and Trademark Office:

James A. Oliff, Registration No. 27,075;
William P. Berridge, Registration No. 30,024;
Kirk M. Hudson, Registration No. 27,562;
Thomas J. Pardini, Registration No. 30,411;
Edward P. Walker, Registration No. 31,450;
Robert A. Miller, Registration No. 32,771;
Mario A. Costantino, Registration No. 33,565;
Stephen J. Roe, Registration No. 34,463;
Joel S. Armstrong, Registration No. 36,430;
Christopher W. Brown, Registration No. 38,025;
Richard E. Rice, Registration No. 31,560; and
Paul Tsou, Registration No. 37,956.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, P.C., P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320. TELEPHONE: (703) 836-6400.

Febre	wy	14,	2002
Date	1		

Signature Signature

Typed Name: Masashi Kamiya

Title: General Manager



APPENDIX A

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U.S. Patent Application Serial No.	Filed	Oliff & Berridge, PLC Docket No.	TECHNOLOGY CENTER 2800 Reel/Frame No.
09/538,983	March 30, 2000	111267	010661/0135
09/758,169	January 12, 2001	111277	010661/0135 011460/0868 011540/0141 011558/0650 011706/0632 011784/0710
09 <i>1</i> 777 ,699	February 7, 2001	111281	011540/0141
09/788,426	February 21, 2001	111282	011558/0650
09/837,382	April 19, 2001	111287	011706/0632
09/849,274	May 7, 2001	111290	011784/0710
09/878,247	June 12, 2001	111291	011900/0317
09/883,204	June 19, 2001	111293	011917/0398
09/883,205	June 19, 2001	111294	011916/0601
09/899,054	July 6, 2001	111297	011965/0421
09/935,695	August 24, 2001	111307	012120/0029
09/940,648	August 29, 2001	111310	012126/0801
09/940,797	August 29, 2001	111311	012126/0951
09/948,581	September 10, 2001	111313	012163/0692
09/949,753	September 12, 2001	111314	012163/0229
09/950,057	September 12, 2001	111315	012201/0554
09/808,364	March 15, 2001	111316	011612/0898
09/935,696	August 24, 2001	111318	012120/0318
09/599,422	June 22, 2000	111327	010896/0961
09/803,979	March 13, 2001	111332	011603/0287
09/960,735	September 24, 2001	111334	012206/0462

U.S. Patent Application Serial No.	Filed	Oliff & Berridge, PLC Docket No.	Reel/Frame No.
09/521,604	March 9, 2000	111336	010631/0795
09/574,451	May 19, 2000	111337	010816/0493
09/891,349	June 27, 2001	111344	012241/0693
09/773,262	February 1, 2001	111348	012238/0216

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1. NAME OF CONVEYING PART	Y(IES) (ASSIGNORS(S)):	FEL	10 FOOT	
1. Hironao YAMAGUCHI		2.	SY CENILR 2800	
3.		4. TECHNOLL	3, 02.	
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NAME: DENSO CORPORATION			OGY CO	<002
ADDRESS: 1-1, Showa-cho, Kari	ya-city, Aichi-pref., 448-8661 JA	PAN	TECHNOLOGY CENTER	9/93
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3. NATURE OF CONVEYANCE				
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FILE WITH PTO RETURN RECEIPT (PAT-103A)

Pillsbury Winthrop LLP Intellectual Property Group 1100 New York Avenue, NW Ninth Floor Washington, DC 20005-3918

tions made outside USA executed with or after application Atty. Dkt. PW

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Client Ref.

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NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

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In the undersigned, to	consideration of the sum of Ten Dollars (\$10.0 wit:	0) and other good and valu	able consideration paid to each of		
INSERT	(1) Hironao YAMAGUCHI	(2)			
NAME(S) OF	(3)	(4)			
INVENTOR(S)	(5)		box if continued on page 2		
and transfer(s) unto		ne undersigned who at the	request of, hereby sell(s), assign(s)		
INSERT	DENSO CORPORATION	0004			
NAME(S) OF	1-1, Showa-cho, Kariya-city, Aichi-pref., 448-	-8661 Japan			
ASSIGNEE(S)					
& ADDRESS(ES)			<u> </u>		
(hereinafter designated *A any and all divisions, conti	SSIGNEE*) the entire right, title and interest for the United State nuations, substitutes, and reissues thereof, and all resulting pate	s of America as defined in 35 U.S.C. 1	100, in the invention and all applications including		
TITLE OF	TRANSFORMER DEVICE, HIGH-VOLTAG	E GENERATING APPARA	TUS		
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NOTE → → (Complete	for which the undersigned executed an application (A) even date herewith (B) on		f the United States of America:		
line A, B and/or C).	(C) in U.S. Appln. No. /	filed _			
said ASSIGNEE, for its in hereinafter act on behalf Assential by ASSIGNEE t	ND the undersigned hereby agree(s) to testify and execute any o ASSIGNEE'S full protection and title in and to the invention he The undersigned hereby authorize(s) Pillsbury Winthrop LLP of t	entatives; the undersigned agree(s) the papers for ASSIGNEE, its successors reby transferred. he above address to insert hereon any	at the attorney of record in said application shall s, assigns and legal representatives, deemed y further identification necessary or desirable for		
INVE	NTORS .	DATE SIGNED	WITNESSES		
1):	lironao Yamaguchi	June 1, 2001	Yoshitaka Sata		
Name: Hiron	onao YAMAGUCHI				
2)					
Name:					
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4)					
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5)	·				
Name:					

TEL: (703) 905-2020 FAX: (703) 905-2500 FILE WITH PTO RETURN RECEIPT (PAT-103A)

Signature

Paul T. Bowen

38009

Attorney: Reg. No.

Atty/Sec: PTB/mjb

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Date: _ June 21, 2001

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In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit: INSERT Keiji TAKAHASHI (2)Toshinori MARUYAMA Makoto TANIGUCHI $\overline{(4)}$ (3) NAME(S) OF x box if continued on page 2 INVENTOR(S) (5) the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto: **INSERT** NAME(S) OF DENSO CORPORATION ASSIGNEE(S) 1-1 Showa-cho, Kariya-city Aichi-pref., 448-8661 Japan & ADDRESS(ES) (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as TITLE OF VOLTAGE REGULATOR OF VEHICLE AC GENERATOR INVENTION for which the undersigned executed an application for Letters Patents of the United States of America: NOTE → → (A) X even date herewith (Complete line A. B and/or C) (C) in U.S. Appln. No. filed AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legals representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE; AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred. NOTE → → The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document. **INVENTORS** DATE SIGNED 1): May/31/2001 Heroshi slahida
May/31/2001 Heroshi Slahida
may/31/2001 Heroshi Slahida TAKAHASHI Keiii Keiji TAKAHASHI Name: 2) Toshinori Maruyama Toshinori MARUYAMA

Name: 3)

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nakoto /aniguchi Makoto TANIGUCHI

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SIR: PLEASE RECORD THE ATTACHED ORIGINAL	DOCUMENTS OR COPY THEREOF.
1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS	S(S)): FEB 20 2002
1. Nakato MURATA	2. YOShiki TAN
3. Tsutomu SHIGA	4. TECHNOLOGY CENTER 2000
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ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐YES ⊠NO
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTERE	
NAME: DENSO CORPORATION	<u> </u>
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ADDRESS: 1-1, Showa-cho, Kariya-city, Aichi-pref., 4	48-8661 JAPAN
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED	O? □YES ⊠NO
3. NATURE OF CONVEYANCE (DOCUMENT):	
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NEW APPLICATION 0282704 5. Name & Address of Party to Whom Corresponden	ce 6. NUMBER INVOLVED:
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Signature	
Attorney: Paul T. Bowen	
Reg. No 38009	Date: July 26, 2001
Atty/Sec: DTR/tol TEL: (703) 905-202	FAX: (703) 905-2500

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in	consideration of the sum of Ten Dollars (\$10.00	and other good and valu	able consideration paid to each of
the undersigned, to	wit:		
INSERT	(1) Nakato Murata	(2) Y	oshiki Tan
NAME(S) OF	(3) Tsutomu Shiga	.(4)	
INVENTOR(S)	(5)	<u> </u>	box if continued on page 2
the receipt and suffi and transfer(s) unto INSERT	ciency of which are hereby acknowledged by the :	undersigned who at the	request of, hereby sell(s), assign(s)
NAME(S) OF	DENSO CORPORATION		
ASSIGNEE(S)	1-1, SHOWA-CHO, KARIYA-CITY, AICHI-PR	EF., 448-8661 JAPAN	
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said ASSIGNEE, for its into hereinafter act on behalf of Al essential by ASSIGNEE to	ND the undersigned hereby agree(s) to testify and execute any pa ASSIGNEE'S full protection and title in and to the invention hereb he undersigned hereby authorize(s) Pillsbury Winthrop LLP of the	atives, the undersigned agree(s) the pers for ASSIGNEE, its successors y transferred.	at the attorney of record in said application shall assigns and legal representatives, deemed
INVEN	TORS	DATE SIGNED	WITNESSES 0 10-1
1):	Nakato murota	July . 12. 2001	Jaroshi Mahida
	Murata Veshihi Jan	N= (12 701	11. 1. 1. 10 0 V2
2)	- 10 AT WILL COLO	July. 12, 2001	- Jonosh Hahill
Name: Yoshil	di Tan	D. A. 17 200	Mingli Nel 1
3)	Jamorny Juga	July 13,209	- Moon xapian
	nu Shiga		
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1. Masami NIIMI		2. HIGERI ICHINAVVA	HOLOGY CENTER 2	800
3. Masahiro KATOH		4. TECI	AMOLOGY CENTER.	
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NAME: DENSO CORPORATION	V	•		
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ADDRESS: 1-1, Showa-cho, Kai	riya-city, Aichi-pref., 448-8661 JA	APAN		
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the undersig			Dollars (\$10.00) and other good and v	valuable consideration paid to each of
INSERT NAME(S) OF INVENTOR(S		(1) Masami NIIMI (3) Masahiro KATOH (5)			2) Hideki ICHIKAWA 4) x box if continued on page 2
the receipt a and transfer		ency of which are hereby ackno	owledged by the	undersigned who at	the request of, hereby sell(s), assign(s)
INSERT NAME(S) OF ASSIGNEE(S & ADDRESS	(S) _	DENSO CORPORATION 1-1, Showa-cho, Kariya-city, A	ichi-pref., 448-8	661 Japan	
(hereinafter des any and all divis	signated *ASS sions, continu	IGNEE") the entire right, title and interest tations, substitutes, and reissues thereof; a	for the United States on all resulting patent	of America as defined in 35 U.S s, known as	6.C. 100, in the invention and all applications including
TITLE OF INVENTION		METHOD OF FABRICATING	BRUSHES		
NOTE → →		for which the undersigned exe (A) ⊠ even date herewith (B) □ on	cuted an applic	ation for Letters Patent	ts of the United States of America:
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hereinafter act	E, for its inter t on behalf of ANI SSIGNEE to A The this documen	est as ASSIGNEE, its successors, assigns said ASSIGNEE;) the undersigned hereby agree(s) to testil .SSIGNEE'S full protection and title in and undersigned hereby authorize(s) Pillsbury	and legals represent fy and execute any pa to the invention herek	atives; the undersigned agree(supers for ASSIGNEE, its successive transferred. above address to insert hereous	ents and Trademarks to issue said Letters Patent to the s) that the attorney of record in said application shall ssors, assigns and legal representatives, deemed in any further identification necessary or desirable for
1):	INVENT	ORS Masami Nilma	; 	<u>DATE SIGNED</u> Junes, 2001	<u>WITNESSES</u>
Name: 2) Name:	Masam	NIIMI Zlideti Detitan CHIKAWA		June 11, 2001	Kenji Usani Kenji Ogishima
Name: 4) Name:		Masahiro Katoh TO KATOH	<u></u>	June 6, 200	- Shinji 1/592,
5) Name:					

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document) ☑ASSIGNMENT OF ☑ORIGINAL ☐CHANGE OF NAME ☐SECURITY☐MERGER		(<u> </u>	DATE: July 2, 2001	
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4.5 APPL. NO.(S) OR PAT NO.(]YES ⊠NO	1st INVENTOR
A. PAT. APP. NO.(S) M# series code/serial no	1# INVENTOR If not in item 1	Secretary of the second of the	M#	if not in item 1
NEW APPLICATION 0282680 5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:		6. NUMBER INVOLV APPLNS <u>1</u> + PAT		1
Pillsbury Winthrop LLP Intellectual Property Group 1600 Tysons Boulevard McLean, VA 22102		7. AMOUNT OF FEE ABOVE TOTAL x \$		81)
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Attorney: Reg. No.

Atty/Sec: PTB/tel

Signature

Paul T. Bowen

38009

Pillsbury Winthrop LLP

Intellectual Property Group 1100 New York Avenue, NW Ninth Floor Washington, DC 20005-3918 For Inventions made outside USA executed with or after application

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ASSIGNMENT OF NONPROVISIONAL APPLICATION

USA Patent Appin.

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In the undersigned, to	consideration of the sum of Ten Dollar wit:	rs (\$10.00) and other good and v	aluable consideration paid to each of
INSERT	(1) Tadatoshi ASADA		2)
NAME(S) OF	(3)	(4	4)
INVENTOR(S)	(5)		x box if continued on page 2
the receipt and suffi and transfer(s) unto		ged by the undersigned who at t	he request of, hereby sell(s), assign(s)
INSERT	DENSO CORPORATION	,	· · · · · · · · · · · · · · · · · · ·
NAME(S) OF	1-1, Showa-cho, Kariya-city, Aichi-pr	ef., 448-8661 Japan	
ASSIGNEE(S)			
& ADDRESS(ES)			
(hereinafter designated "As any and all divisions, contin	SSIGNEE") the entire right, title and interest for the Un nuations, substitutes, and reissues thereof; and all res	nited States of America as defined in 35 U.S. sulting patents, known as	C. 100, in the invention and all applications including
TITLE OF INVENTION	VOLTAGE REGULATOR OF VEHIC	CLE AC GENERATOR	
	for which the undersigned executed	an application for Letters Patent	s of the United States of America:
NOTE → → (Complete	(A) ⊠ even date herewith (B) □ on		· .
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said ASSIGNEE, for its into hereinafter act on behalf of All essential by ASSIGNEE to	erest as ASSIGNEE, its successors, assigns and legar of said ASSIGNEE; ND the undersigned hereby agree(s) to testify and ex ASSIGNEE'S full protection and title in and to the invite undersigned hereby authorize(s) Pillsbury Winthro	als representatives; the undersigned agree(s) ecute any papers for ASSIGNEE, its succest rention hereby transferred.	sors, assigns and legal representatives, deemed
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1. Naoto IWATA	*	4. Yoshiaki MIZUNO	TECHNOLOG	IT CENTER EGGG
3. Masahiko NATUME		6. Mitsutoshi MIYAZAK		
5. Nobuhiko NAGAI	·			4,000
7. Kunihiro KODAMA	CONVEYING DARTY/JECV ATTACHE	8. Toshiji KONDOU	publication and	
ADDITIONAL NAME(S) OF	F CONVEYING PARTY(IES) ATTACHE	DI LES MINO	*	
2. PARTY(IES) (ASSIGNE	E(S)) RECEIVING INTEREST:			
NAME: Denso Corporation	1			
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ADDRESS: 1-1, Showa-ch	no, Kariya-city, Aichi-pref. 448-0029 JAI	PAN		
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McLean, VA 22102				
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Attorney: Kenneth M.				
Reg. No. 37,615	. rayıı)1	
Atty/Sec: KMF/mll	TEL: (703) 905-2066	FAX: (703)		· · · · · · · · · · · · · · · · · · ·
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each of the un			Dollars (\$10.00) ar	nd other go	od and valuable consideration paid to
	(1)	Nacha Tuama		(4)	Yoshiaki MIZUNO
INSERT NAME(S) OF	(2)	Naoto IWATA Masayoshi FUJITA		453	Nobuhiko NAGAI
INVENTOR(S)	(3)	Masahiko NATUME			if continued on page 2
the receipt and assign(s) and	d sufficie transfer	ncy of which are hereby ackr s) unto:	nowledged by the u	ndersigned	I who at the request of, hereby sell(s),
INSERT		DENSO CORPORATION	-		
NAME(S) OF ASSIGNEE(S) & ADDRESS(ES)		of 1-1, Showa-cho, Ka	ariya-city, A	ichi-pre	f. 448-0029 Japan
U.S.C. 100, ir	the inve	d "ASSIGNEE") the entire no ention and all applications inc ng patents, known as	tht, title and interes cluding any and all d	t for the Un divisions, c	ited States of America as defined in 35 ontinuations, substitutes, and reissues
TTTLE OF INVENTION		MPROVED METHOD FOR M	ACHINING SLOT	S IN MO	LDING DIE
	for w	hich the undersigned execut	ed an application fo	or Letters P	atent of the United States of America:
NOTE → → (Complete	(A) [X even date herewith			
line A, B and/or	, ,	x on May 27 and	28, 1998	filed	<u> </u>
	(C) [in U.S. Appln. No.		— ineu	
assigns and l	egals re	presentatives; the undersigno half of said ASSIGNEE:	ed agree(s) that the	e attorney o	Inited States Commissioner of Patents est as ASSIGNEE, its successors, if record in said application shall
successors a	ANI : assigns) the undersigned hereby ago and legal representatives, de	ree(s) to testify and emed essential by	execute at ASSIGNET	ny papers for ASSIGNEE, its E to ASSIGNEE'S full protection and
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Pillsbury Mac recordation o	dison & 9	Sutro, of the above address t	o insert hereon any	further ide	ntification necessary or desirable for
	<u>, 1</u>	NVENTOR(S)	DATE SIG	SNED	<u>WITNESSES</u>
1)	haote	- Lwata	27-Ma	y-98	Junichi Dio
Name:	Naoto	Iwata	i.		
2)		ayoshi Jusita	<u> 28-71</u>	1ay-98	Keiji Sahai
Name:	_	oshi Fujita			8.1.
3)		ahiko natume	28-m	ay-98	Keiji Sakai
Name:		iko Natume			Junichi lio
4)	yash	iaki Mizuno	28-Ma	y-98	JUNICHI LIO
Name:		aki Mizuno			0 1 1 0 1
5) Name:	Nobish	hiko Nagai	27-Ma	4-45	yourwara nuroda
INGILIE.	INCOULL.	mo nagar .			

IF ADDITIONAL INVENTORS, check box X and continue on page 2.





(Continued from page 1)

LISTING OF ADDITIONAL INVENTORS

INSERT NAME(S) OF INVENTOR(S)

To MTVA7AKT	(11)
(6) Mitsutoshi MIYAZAKI (7) Kunihiro KODAMA	(12)
	(13)
(8) Toshiji KONDOU	(14)
(9)	(15)
(10)	

SIGNATURES OF ADDITIONAL INVENTORS/WITNESSES/DATES SIGNED

6) Name: 7) Name: 8) Name:	INVENTOR(S) Initiat oshi Iniyazaki Mitsutoshi Miyazaki Kunihiro Kodama Kunihiro Kodama Toshiji Kondou Toshiji Kondou	<u>27- Pray-98</u> <u>27- Pray-98</u> <u>27-May-98</u> <u>28-May-98</u>	MITNESSES Tisashi Kayano Tisashi Kayano Keiji Sahai
9) Name: —			
10) Name:	<u> </u>		
11) Name:			
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14) Name:			
15) Name		_	

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TO THE ASSISTANT COMMISSIONER OF PATENTS AND TRA SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMEN	TS OR COPY THEREOF.
1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):	FEB 20 2002
1. Shigenobu NAKAMURA	2. 4. TECHNOLOGY CENTER 2800
3.	
5.	6. 8.
7. ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHE	
ADDITIONAL NAME (S) OF CONVEYING FAIR (120) AT THE	.s125 <u>~</u> 3.10
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:	
NAME: DENSO CORPORATION	
ADDRESS: 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 JAI	PAN
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? TYES	⊠NO
3 NATURE OF CONVEYANCE (DOCUMENT):	•
(Submit herewith only one document for recordation—multiple	copies of same Assignment signed by different inventors is one
document)	
	REST EXEC. DATE: August 30, 2001
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09/873,410 281269	
5. Name & Address of Party to Whom Correspondence	6. NUMBER INVOLVED:
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Tel: (703) 905-2000	
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Attorney: Paul T. Bowen	•. _
Reg. No. 38009	Date: October 1, 2001
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the undersigned,		nsideration of the sum of Te	en Dollars (\$10.0	0) and other go	ood and valuable co	nsideration paid to each of
INSERT	[(1) Shigenobu NAKAMURA		· · · · · · · · · · · · · · · · · ·	(2)	
NAME(S) OF	`	3)			(4)	
INVENTOR(S)		5)			x box if	continued on page 2
the receipt and s and transfer(s) u		ncy of which are hereby ack	knowledged by th	ne undersigned	who at the reques	t of, hereby sell(s), assign(s)
INSERT	[ENSO CORPORATION				
NAME(S) OF	•	-1, Showa-cho, Kariya-city,	Aichi-pref., 448-	8661 Japan		
ASSIGNEE(S)	_	· · · · · · · · · · · · · · · · · · ·	<u> </u>			
& ADDRESS(ES)	_					
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(hereinafter designate any and all divisions, o	d "ASSIC continual	SNEE") the entire right, title and intere ions, substitutes, and reissues thereof	st for the United States f, and all resulting pate	s of America as defin nts, known as	ed in 35 U.S.C. 100, in the	invention and all applications including
TITLE OF INVENTION		BRUSHLESS AC GENERA	TOR			
	1	or which the undersigned e	xecuted an appli	cation for Lette	rs Patents of the Ur	nited States of America:
<u>TE</u> → →		(A) ☐ even date herewith (B) ⊠ on June 5, 2001				
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einafter act on bei	ts interes half of sa AND EE to AS The o	it as ASSIGNEE, its successors, assigned ASSIGNEE; the undersigned hereby agree(s) to te SIGNEE'S full protection and title in a	ins and legals represe estify and execute any end to the invention her	ntatives; the undersign papers for ASSIGNE eby transferred.	gned agree(s) that the attorned agrees. E, its successors, assigns	marks to issue said Letters Patent to the mey of record in said application shall and legal representatives, deemed lentification necessary or desirable for
):	/ENT	DRS Shigenobu Nah	anur o	DATE SIG	NED WIT	NESSES Hiroshi Ishida
ame: Sh	igeno	bu NAKAMURA		-0		
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